

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Leijten et al.  
Serial No. 09/981,135  
Filed: October 16, 2001

Dkt.: NL 000576  
Group A.U.: 2183  
Examiner: Meonske, Tonia, L.

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**INTERRUPTIBLE DIGITAL SIGNAL PROCESSOR HAVING  
TWO INSTRUCTION SETS**


**COMMISSIONER FOR PATENTS**

**DESTINATION FACSIMILE NUMBER:** 703-872-9306

Transmitted herewith is: **Amendment in 7 pages**

in the above identified application.

- ☒ No additional fee is required.
- ☒ The Commissioner is hereby authorized to charge and credit Deposit Account No. 500999 as described below.
  - ☒ Credit any overpayment.
  - ☒ Charge any additional fee required.


  
John A. Merecki, Reg. No. 35,812

DATE: 12/17/04

**CERTIFICATION OF FACSIMILE TRANSMISSION**

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Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

AFTER-FINAL AMENDMENT

Sir:

Introductory Comments

In response to the Final Office Action dated November 5, 2004,  
please amend the above-identified application as follows: